



16481  
August 26, 2014

## MEMORANDUM

From: Chris Burns

To: USCG Marine Safety Laboratory (CG MSL)

Subj: REQUEST FOR OIL SPILL SAMPLE ANALYSIS AND STORAGE

1. Total number of samples: 3

2. Type of Service:

REGULAR (Results available in 3-5 business days)

☐ PRIORITY (Expedited analysis, results available in 1-2 business days)

☒ RUSH (Results available ASAP. *\*Contact MSL directly for special arrangements*)

3. Type of Investigation:

☒ CIVIL ☐ CRIMINAL

4. Type of Analysis (Use line 8 for more specific instructions):

☒ Comparison of samples

☐ Comparison of samples to previously run CG MSL case number: \_\_\_\_\_ - \_\_\_\_\_.

☐ ID Only: Provide 'fingerprint' characteristics of each sample without comparing.

☐ Prep Only: Prepare samples and store/preserve for potential future analysis.

5. MISLE Incident Investigation Activity number: \_\_\_\_\_

6. Federal Project Number (FPN) if applicable: E14539

7. Unit Point of Contact: Anita Boseman

Phone: (312) 802-0749 / E-mail: Boseman.anita@Epa.gov

8. Additional sample information (optional): Samples were collected from what appears to be an historic release at the site. Oil seeped from an embankment area adjacent to a catchment basin. Weathered oil was present in the catchment basin and this new release was entering this catchment basin as a black oil compared to the weathered material that had the appearance of Russian dressing

Subj: REQUEST FOR SAMPLE (ANALYSIS /  
PREPARATION)

16481

24 Apr 2017

Enclosure: Chain of Custody Record



## MEMORANDUM

From: Cordell Renner

To: USCG Marine Safety Laboratory (CG MSL)

Subj: REQUEST FOR OIL SPILL SAMPLE ANALYSIS AND STORAGE

1. Total number of samples: 2

2. Type of Service:

REGULAR (Results available in 3-5 business days)

**X PRIORITY (Expedited analysis, results available in 1-2 business days)**

☐ RUSH (Results available ASAP. *\*Contact MSL directly for special arrangements*)

3. Type of Investigation:

**X CIVIL** ☐ CRIMINAL

4. Type of Analysis (Use line 8 for more specific instructions):

☐ Comparison of samples

**X Comparison of samples to previously run CG MSL case number: 14 -209.**

☐ ID Only: Provide 'fingerprint' characteristics of each sample without comparing.

☐ Prep Only: Prepare samples and store/preserve for potential future analysis.

5. MISLE Incident Investigation Activity number: \_\_\_\_\_

6. Federal Project Number (FPN) if applicable: E14539

7. Unit Point of Contact: Anita Boseman

Phone: (312) 802-0749 / E-mail: Boseman.anita@Epa.gov

8. Additional sample information (optional): Samples were collected from what appears to be an historic release at the site. Oil seeped from an embankment area adjacent to a catchment basin. Weathered oil was present in the catchment basin and this new release was entering this catchment basin as a black oil compared to the weathered material that had the appearance of Russian dressing

Subj: REQUEST FOR SAMPLE (ANALYSIS /  
PREPARATION)

16481

24 Apr 2017

Enclosure: Chain of Custody Record



16481  
September 15, 2014

## MEMORANDUM

From: Matt Villicana

To: USCG Marine Safety Laboratory (CG MSL)

Subj: REQUEST FOR OIL SPILL SAMPLE ANALYSIS AND STORAGE

1. Total number of samples: 2

2. Type of Service:

REGULAR (Results available in 3-5 business days)

☐ PRIORITY (Expedited analysis, results available in 1-2 business days)

☒ RUSH (Results available ASAP. *\*Contact MSL directly for special arrangements*)

3. Type of Investigation:

☒ CIVIL ☐ CRIMINAL

4. Type of Analysis (Use line 8 for more specific instructions):

☐ Comparison of samples

☒ Comparison of samples to previously run CG MSL case number: 14 -209.

☐ ID Only: Provide 'fingerprint' characteristics of each sample without comparing.

☐ Prep Only: Prepare samples and store/preserve for potential future analysis.

5. MISLE Incident Investigation Activity number: \_\_\_\_\_

6. Federal Project Number (FPN) if applicable: E14539

7. Unit Point of Contact: Anita Boseman

Phone: (312) 802-0749 / E-mail: Boseman.anita@Epa.gov

8. Additional sample information (optional): Samples were collected from what appears to be an historic release at the site. Oil seeped from an embankment area adjacent to a catchment basin. Weathered oil was present in the catchment basin and this new release was entering this catchment basin as a black oil compared to the weathered material that had the appearance of Russian dressing

Subj: REQUEST FOR SAMPLE (ANALYSIS /  
PREPARATION)

16481

24 Apr 2017

Enclosure: Chain of Custody Record

## CHAIN OF CUSTODY RECORD

United States Coast Guard  
Commanding Officer

Unit Name: \_\_\_\_\_

MISLE Incident Investigation Activity Number: \_\_\_\_\_

[illegible]

## CHAIN OF CUSTODY RECORD

United States Coast Guard  
Commanding Officer

Unit Name: \_\_\_\_\_

MISLE Incident Investigation Activity Number: \_\_\_\_\_

[illegible]



# CHAIN OF CUSTODY RECORD

United States Coast Guard  
Commanding Officer

Unit Name: \_\_\_\_\_

MISLE Incident Investigation Activity Number: \_\_\_\_\_

Sample Number	Check Sample Type:			SAMPLE DESCRIPTIONS FROM JAR LABELS (Record additional information in parentheses)
	Spill	Source	Back-ground	
OO-FP-001-082214	X			OO-FP-001-082214, collected on August 22, 2014 at 18:01 (Samples collected at water's surface inside of boom with sheen)
OO-FP-002-082214			X	OO-FP-002-082214, collected on August 22, 2014 at 18:05 (Water collected from drainage pipe discharging directly to the canal)
OO-FP-003-082214	X			OO-FP-003-082214, collected on August 22, 2014 at 18:12 ( Oil / water mixture collected from gravel between retention basin and sheet piling)
OO-FP-004-082214	X			OO-FP-004-082214, collected on August 22, 2014 at 18:17 (Oil / water mixture collected from top of retention basin (weathered))

  

Sample Numbers	Relinquished By	Date/Time	Received By	Date/Time	Reason for Transfer
All samples	Print Name: Christopher R. Burns	Date: 8/25/2014	Print Name:	Date:	Transfer to Lab
	Sign:	Time: 1500	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	

# CHAIN OF CUSTODY RECORD

United States Coast Guard  
Commanding Officer

Unit Name: \_\_\_\_\_

MISLE Incident Investigation Activity Number: \_\_\_\_\_

Sample Number	Check Sample Type:			SAMPLE DESCRIPTIONS FROM JAR LABELS (Record additional information in parentheses)
	Spill	Source	Back-ground	
OO-FP-005-082214		X		OO-FP-005-082214, collected on August 22, 2014 at 18:22 (Oil / water mixture collected from leading edge of new / black oil entering the retention basin)
OO-FP-007-082214	X			OO-FP-007-082214, collected on August 22, 2014 at 18:30 (Water collected from drainage ditch adjacent to the area of release)
OO-FP-008-082214			X	OO-FP-008-082214, collected on August 22, 2014 at 18:52 (Upstream sample collected in the canal, approximately 60 yards upstream of release)
OO-FP-009-082214			X	OO-FP-009-082214, collected on August 22, 2014 at 18:42 (Rainwater / groundwater runoff collected adjacent to 5000 W 41 <sup>st</sup> . Street)

  

Sample Numbers	Relinquished By	Date/Time	Received By	Date/Time	Reason for Transfer
All samples	Print Name: Christopher R. Burns	Date: 8/25/2014	Print Name:	Date:	Transfer to Lab
	Sign:	Time: 1500	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	
	Print Name:	Date:	Print Name:	Date:	
	Sign:	Time:	Sign:	Time:	